4: Maquet E-5 (1950-1951) 1954 FO42 Rundi FO42

could the great majority of people in our culture. They believe that some specialists know exactly how natural phenomena work, and they have an idea of the type of explanation the specialists use. Banyarwanda have fundamentally the same attitude.

In relation to natural phenomena which do not appear with such regularity that they may be expected at about this or that time, the ideas of the Banyarwanda are quite different. Because of their unexpectedness, these events resemble the consequences of human intention. As a man suddenly becomes angry and hits somebody, so thunder strikes. If an occurrence is clearly an exception to natural laws, as Banyarwanda know them, they are confused. If I have taken ordinary care of my banana-grove and it does not produce so many or such good fruits as the trees of my neighbours on the same hill, there must be some reason to be sought outside the normal order of the world. Moreover, these unexpected events may often be dangerous and detrimental. Since any Munyarwanda has, as we shall see later, many powerful enemies in the invisible world, he is easily led to suspect them. Consequently, when confronted with happenings in the material world which do not fit into their conception of the normal order of things, the Banyarwanda explain these events as due to a special intervention of supernatural forces. *Imana* himself may be responsible, but when the event is regarded as harmful, ghosts or sorcerers bear the blame.

In this interpretation of unusual events, the Banyarwanda differ significantly from the people of the West. First, it should be emphasized that for us, events which seem to be exceptions to the laws of nature are much rarer. Those who scientifically know a certain field of spatio-temporal reality can show that events unforeseen by laymen, such as a storm, are in fact completely in accordance with the order of nature. When the event seems inexplicable to the specialist, the uninitiated person is generally unaware of the fact and indeed often displays a greater belief in physical science than do scientists themselves. A basic assumption of our culture is that science (of the physico-chemical type) can explain any material phenomenon. Thus any event in that sphere of reality will be interpreted in accordance with that belief. The event may, however, be of such a type that a 'scientific' explanation does not seem possible. For instance, the unpredictable event (a storm, a famine) may happen several times in the same place and no reason can be found for that repetition. The Western mind will then usually have recourse to the concept of chance, by which is meant, that the numerous conditions which must be realized in order to produce the event may happen accidentally to coincide more than once. There is no inevitability in the repetition of that constellation of conditions, it may just happen. The concept of chance, by which we avoid recourse to the supernatural in such cases, is not used by Banyarwanda. For them a phenomenon of the material world is either a part of the normal course of nature and is explicable in itself, or it is extraordinary and must be understood as a supernatural interference.

4: Maquet E-5 (1950-1951) 1954 FO42 Rundi FO42

in the viscera of chickens, rams, and bulls, or even by intuition without the aid of any instrument. Some of them use a medium, usually female, possessed by *Biheko* (one of the *imandwa*) or are possessed themselves. Thanks to them it is possible to oppose a certain defence against the *bazimu*. They can identify the spirit who causes illness or sterility or is killing the cattle; they can tell what will appease him. Batutsi and Bahutu practise as *bapfumu*. It was formerly a very respectable calling; the techniques and methods of interpretation are often transmitted from father to son. Sorcerers (*barozi*), on the contrary, are criminals obliged to conceal their activities. If found they could be immediately killed. Some of them are believed to use poisons; for instance, a powder made from the lungs of a person who has died from tuberculosis is mixed in food. Others act by magical means: sending a *muzimu* to strangle somebody, acting through lightning or an animal, using spells. Besides a certain training in the formulae, they have to acquire a magical force handed on by another sorcerer.

Such, very sketchily drawn, is the non-material world of Banyarwanda. This world is dominated by *Imana*, essentially powerful and good. The century-old problem of evil in the world, particularly acute when there is a belief in the existence of a being who is omnipotent and infinitely good, has been solved by putting the responsibility for all evil and all suffering on agents other than *Imana*. These agents are mostly human, for *bazimu* are indeed human personalities and sorcerers are men. *Imana* himself does not cause any evil but he allows the causes of evil to act. As God's beneficent action is remote, we may say that the invisible world is on the whole malevolent. Under the serene reign of the prime cause, ill-willed secondary causes have a large freedom of action which they use to torture men. Compared with the earthly world, the invisible one is rather disquieting, our informants told us. When daily life is painful, when personal security is threatened by external dangers, the thought of the invisible world present in this one has not the psychological function of relieving anxieties.

But to what extent is the invisible world a permanent presence in the lives of Ruanda people? Not to a very great extent, it seems. Their existence is not permanently dominated by the fear of *bazimu* and sorcerers. As in the material world and its regular changes, Banyarwanda consider that there are 'natural' events in the human sphere, i.e. in the domain of human existence and the part of the world that man changes by his action (agriculture, cattle-rearing, hut-building, &c.). By 'natural' we mean that these events are understood without reference to the action of the supernatural world. Some antecedent events or acts are regarded as natural causes of others. To get a cold at the beginning of the dry or the rainy season is considered to be due to the change of weather. It is known that yaws can be got by contagion. Even death is very often accepted without seeking any magical explanation. It is expected, for instance, that people will die because of old age. If beans had been planted on poor soil, a bad crop would not mean that the field had been bewitched. Thus when recurrences have

4: Maquet E-5 (1950-1951) 1954 FO42 Rundi FO42

been observed or when 'causes' have been discovered in the sphere of human phenomena, events happening according to these recurrences or following these causes are considered as intelligible without any reference to the supernatural world. But when events cannot be explained by reference to natural antecedents or causes, or are surrounded by peculiar circumstances, the intervention of ghosts or sorcerers is suspected and a diviner is consulted. If somebody has tuberculosis (*igitundu*) and none of his forebears or the people with whom he lives has suffered from that disease, it is thought that sorcery is the cause. If somebody dies from an illness usually considered 'natural', but the death occurs a few days after a theft of which he is the supposed culprit, he is said to have been magically stricken at the request of the robbed person.

This attitude is in fact quite coherent. When the natural cause is known, the event is attributed to it; when it is not known, or appears extraordinary on account of the circumstances, the explanation is given in terms of beliefs concerning the non-material world. Why do Westerners not use a magical frame of reference on similar occasions? First, their wider knowledge of natural sequences of antecedents and consequents makes the residuum of naturally inexplicable facts more restricted. For instance, a sudden death appears to them quite understandable for purely medical reasons. To Banyarwanda, on the contrary, a sudden death is an event of which the physical causes are completely unknown. Second, even for residual facts not scientifically explained, there is in Western culture a faith that, given time and effort, a scientific explanation will be found. The Munyarwanda has no such belief in positive science. Third, for the disconcerting circumstances which may be coincidental with illness or death, the concept of chance, which does not appear frequently in Ruanda culture, is resorted to. However, Western believers in a provident God see in these exceptional circumstances, not an accidental constellation, but a sign of the meaning God intends to give to the illness or death.

A threat permanently dominating the mind of the Bahutu was that of being accused of sorcery. This danger was connected with the invisible world but was objective enough, for such an accusation could result in being killed and, of course, merely to refrain from anti-social magic did not ensure immunity from being called a *murozi*.

The Nature and Situation of Man

Kazikamuntu (which may mean Root-of-Men) is the common ancestor of all mankind. Created by *Imana*, he had, among other children, Gatutsi, Gahutu, and Gatwa who, as their names indicate, are the ancestors of the three Ruanda social and 'racial' groups. Gatwa killed one of his brothers and for that reason was cursed by his father. Gahutu, who had been chosen by his father as heir and successor, had been commissioned by him to accomplish an important mission. As a result of overeating, Gahutu fell asleep and could not collect the information his father wanted. Gatutsi, on the